# Nissa Lieu

NissaLieu@gmail.com | (626) 863-3183 | Github: NissaLieu | Website: NissaLieu.github.io

### **Education**

California State University, Chico

Aug 2019 - May 2023 (EXPECTED)

Freshman

**Bachelor of Science, Computer Science** 

GPA: N/A

### **Experience**

Google CSSI-Extension, Chico, CA

Jul 2019 - Aug 2019

Google sponsored summer program ran by the faculty on the California State University, Chico campus

- Learned CLI, bash scripting, HTML, CSS, JavaScript, and Python
- 1/25 students selected a 3-week professional coding summer program for high-achieving students
- Attained product design, brand management, resume development, and software engineering coaching
- Delivered a final project presentation that included a live demonstration

## **Personal projects**

Calculator Sept. 2019

• Developed a C++ calculator applying formulas to answer specific precalculus equations

### **Skills**

**Languages** HTML, CSS, JavaScript, Python, C++

**Technologies** UNIX Command Line Interface(CLI), Bash scripting, Linux creating & navigating

directory structure, SSH, SFTP

### **Relevant Courses**

- CSCI111 Programming and Algorithm 1
  - Written over 15 C++ programs using functions and loops
    - Developed a palindrome, anagram program, headerfile, Makefile
  - Design, implement, and test a number of programs
  - o Learned algorithms and their role in software design

## **Clubs and Student Organizations**

### **Society of Women Engineers**

Sep 2019 - Present

Mission: Empowers and encourages women in achieving careers as engineers and leaders while demonstrating the values of diversity and inclusion

### **Extracurricular Activities**

#### Volunteered for Anime Expo, Downtown Los Angeles, CA

Jul 2019

**Role: Information Services** 

- Committed 40+ volunteer hours from Day o to Day 4
- Adapted to changing situations when information is updated
- Assisted the attendees with inquires during the event organized by the Society for the Promotion of Japanese Animation(SPJA)

#### Volunteered for Home of Angels, Alhambra, CA

May 2019

• Catered at a charity event hosted by Home of Angels

Apr 2019

Assisted and supervised special needs individuals during an Eggstravaganza event